

AMENDMENTS TO THE CLAIMS

Please rewrite the claims as follows:

Claims 1-44 (Canceled).

45. (Currently Amended) An image display apparatus comprising:

a color-separating optical system for separating light from a light source into a first color light beam, a second color light beam, and a third color light beam, which are different in color from one another;

a first display element for modulating the first color light beam to form an image of the first color;

a second display element for modulating the second color light beam to form an image of the second color;

a third display element for modulating the third color light beam to form an image of the third color;

a drive circuit for driving said first display element with a first image signal corresponding to the first color, said second display element with a second image signal corresponding to the second color, and said third display element with a third image signal corresponding to the third color; and

a filter that is adapted to be moved into or out of an optical path of the first color, wherein purity of the first color is rendered a first purity when the filter is in the is off the optical path of the ~~first color and purity~~ first color, and purity of the

first color is rendered a second purity that is ~~lower than~~ is higher than the first purity when the filter ~~is off the~~ is in the optical path of the first color, wherein said drive circuit drives said second display element ~~using a change image signal that said second image signal is changed~~ with said second image signal when said filter is in the optical path of the first color and said drive circuit drives said second display element with a signal produced by adding a signal produced based on said first image signal to said second image signal when said filter is off the optical path of the first color.

46. (Previously Presented) An image display apparatus according to claim 45, wherein said first color is red, said second color is blue, and said third color is green.

47. (Previously Presented) An image display apparatus according to claim 45, wherein said first color is green, said second color is blue, and said third color is red.

48. (Previously Presented) An image display apparatus according to claim 45, wherein said filter is a cut band filter or an edge filter.

Preliminary Amendment

49. (Currently Amended) An image display apparatus according to claim 45, wherein said ~~change~~ signal produced by adding a signal produced based upon said first image signal to said second image signal is produced by adding an attenuated first image signal₁ to said second image signal.

50. (Previously Amended) An image display apparatus according to claim 49, wherein said attenuated first image signal is an image signal that a red or green image signal is attenuated, and said second image signal is a blue image signal.

51. (Currently Amended) An image display apparatus according to claim 45, wherein said ~~change-image~~ signal is produced by adding a signal produced based on said first image signal to said second image signal is produced by adding an attenuation differential ~~signal that a~~ signal that is an attenuated differential signal between said first image signal and said second image signal ~~is attenuated~~, to said second image signal.

52. (Previously Amended) An image display apparatus according to claim 51, wherein said attenuation differential signal is a signal that a differential signal between a red or green image signal and a blue image signal is attenuated, and said second image signal is the blue image signal.

Preliminary Amendment

53. (Previously Presented) An image display apparatus according to claim 45, further comprising detection means for detecting a position of said filter, wherein said drive circuit drives said second display element in accordance with a signal, from said detection means, indicative of said filter being off the optical path of the first color.

54. (Previously Presented) An image display apparatus according to claim 45 further comprising:

a combining system for combining first light emerging from said first display element, second light emerging from said second display element, and third light emerging from said third display element; and

a projection system for projecting the lights emerging from said combining system.

Claims 55-66 (Canceled).